

RECORD OF DECISION

South Post Impact Area and AOC 41 Groundwater and AOCs 25, 26, & 27

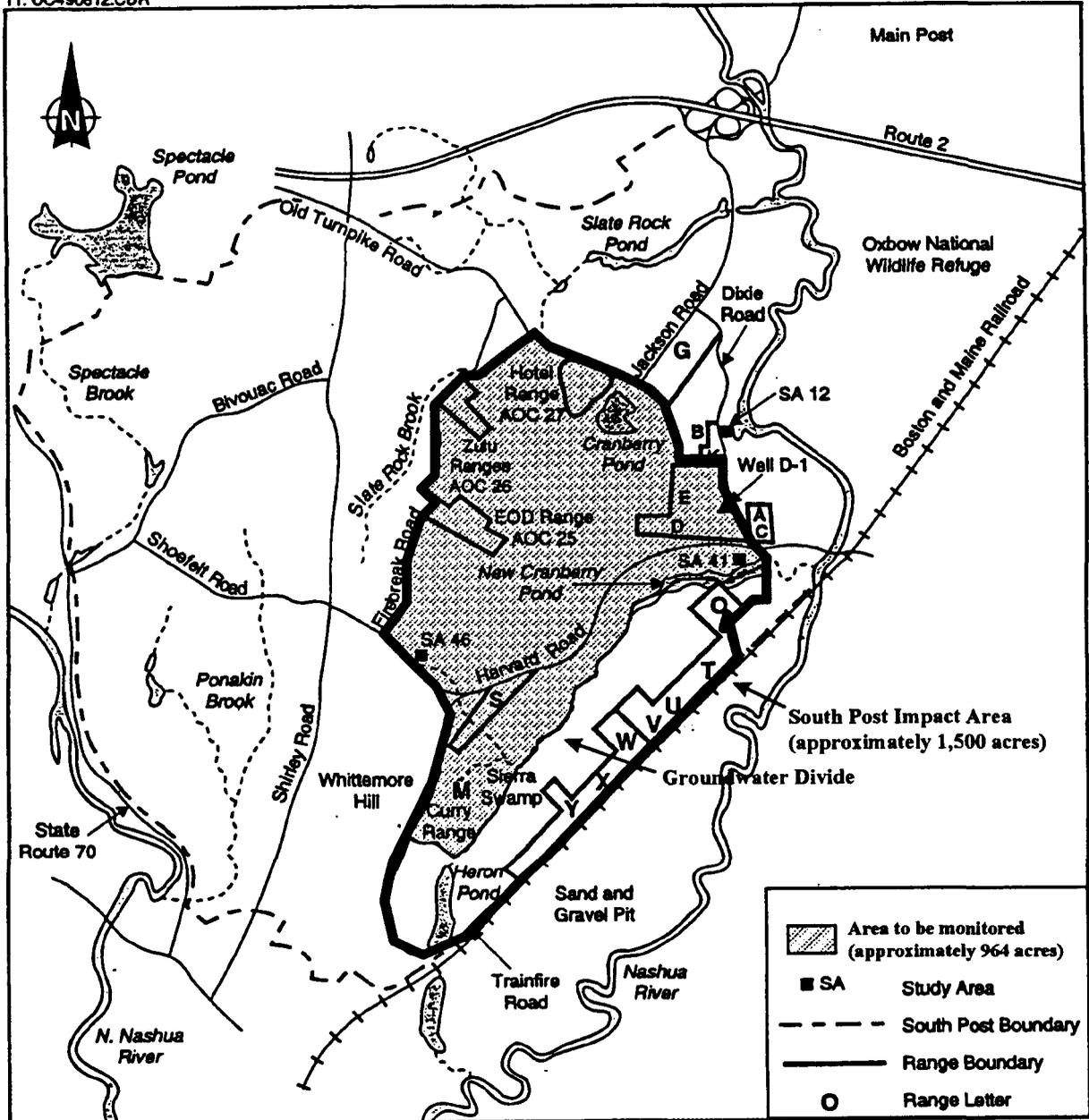
**RECORD OF DECISION SUMMARY
SOUTH POST IMPACT AREA AND
AREA OF CONTAMINATION 41 GROUNDWATER AND
AREAS OF CONTAMINATION 25, 26, AND 27
FORT DEVENS, MASSACHUSETTS**

APPENDIX A

FIGURES

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11: UC490812.CDR



SOURCE: Ecology and Environment, Inc. 1994

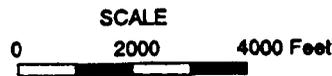
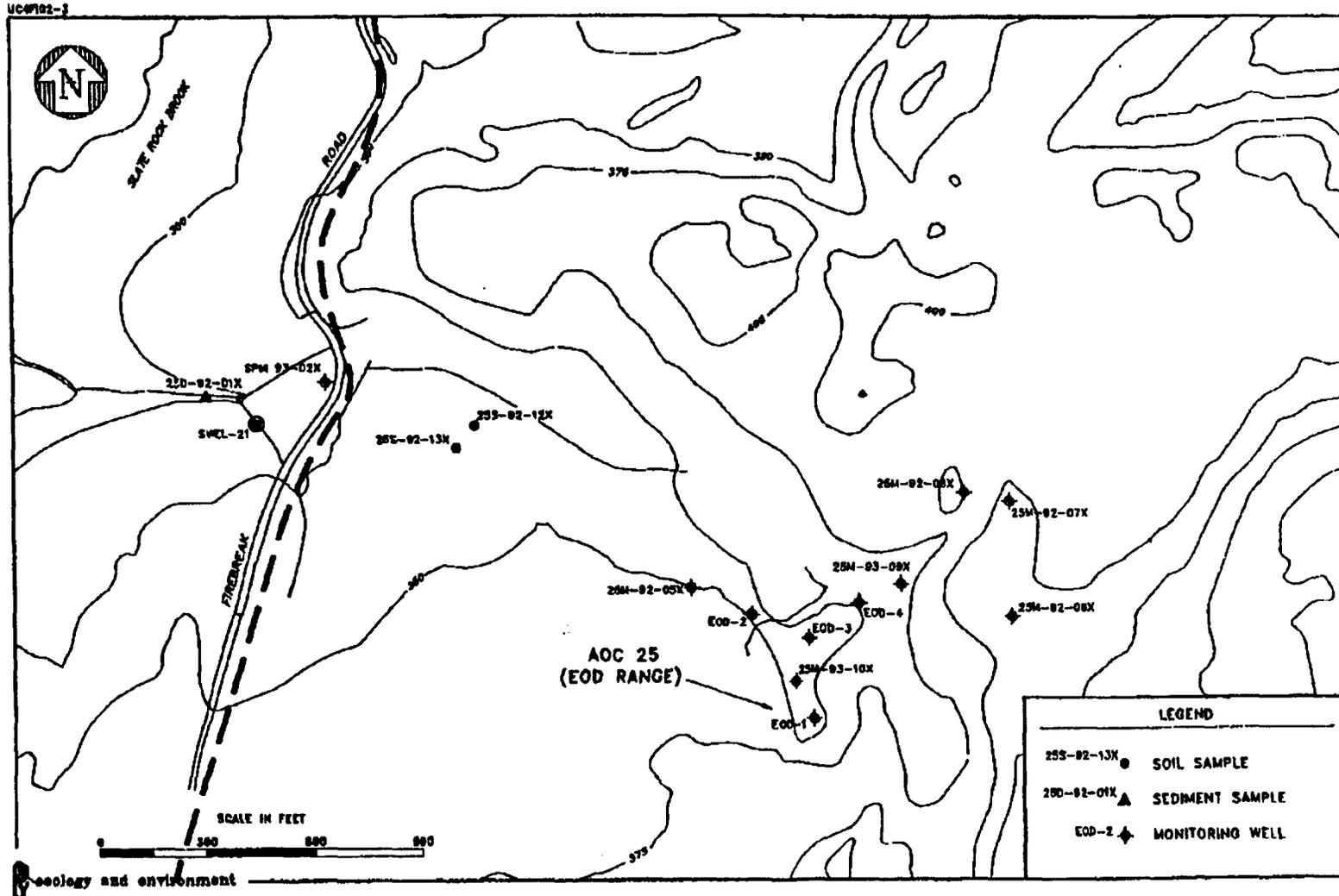


Figure 1 South Post Impact Area AOC 25, 26, and 27.



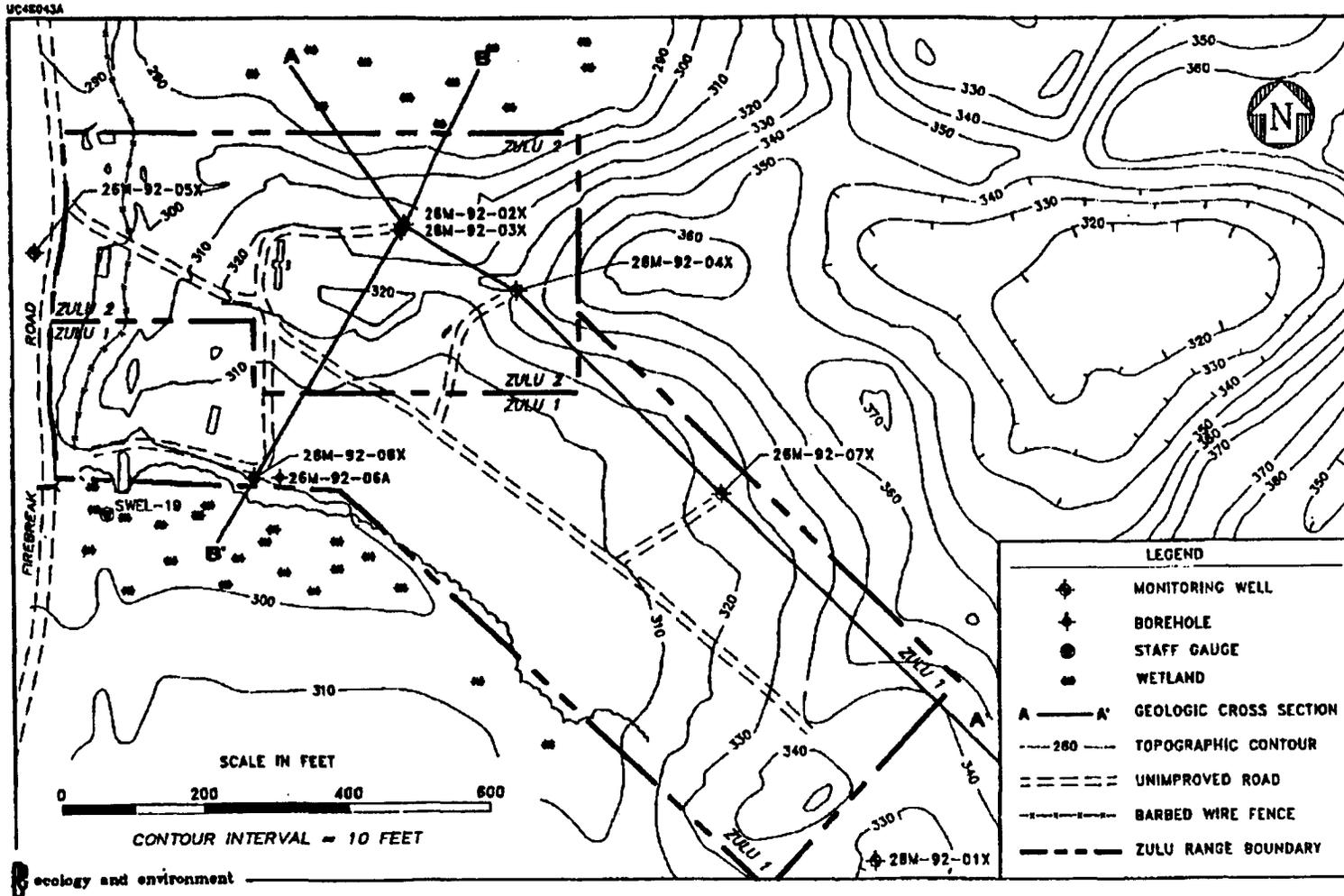


Figure 3 Location of Monitoring Wells at AOC 26

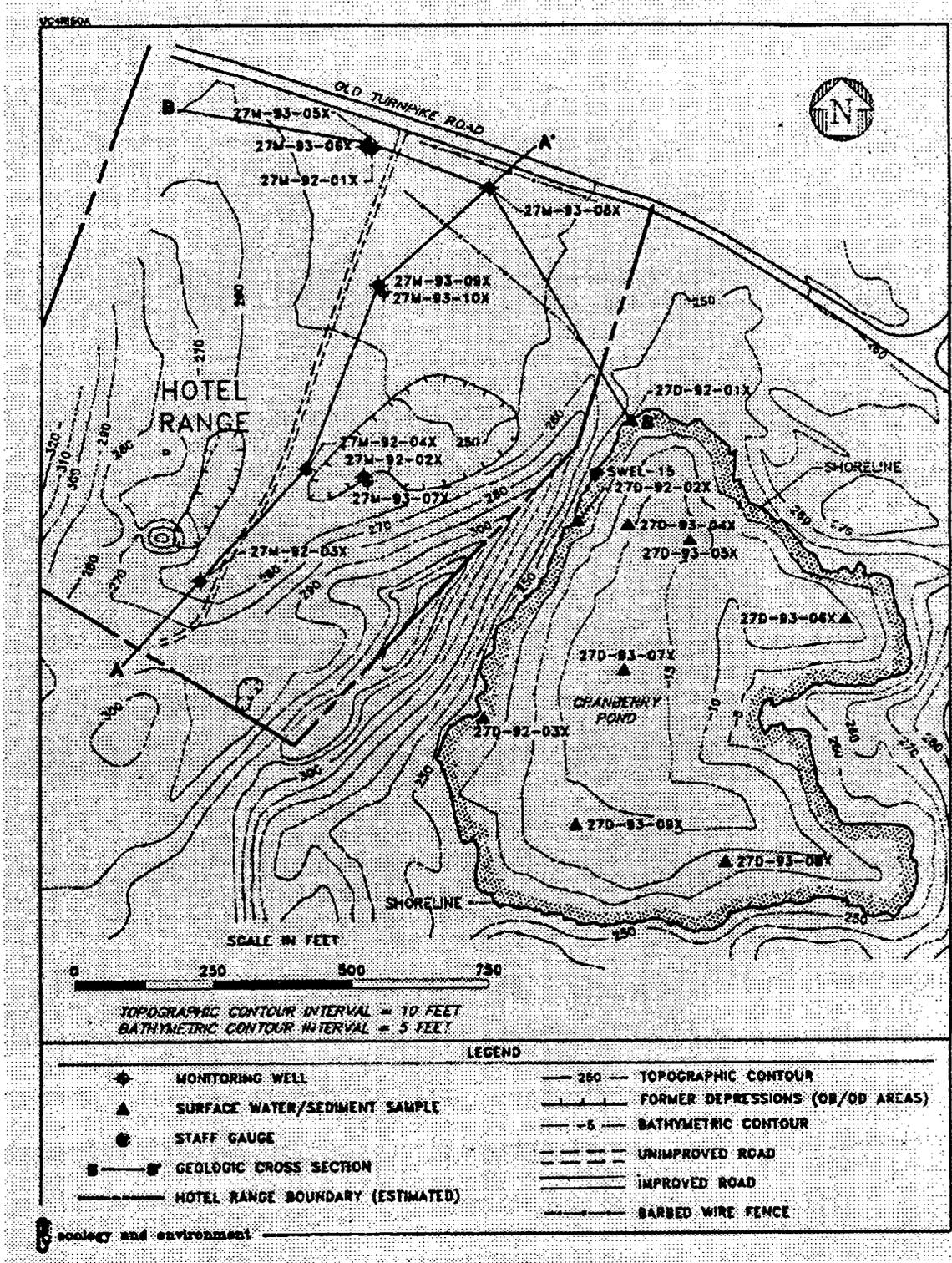


Figure 4 Location of Monitoring Wells and Surface Water/Sediment Samples at AOC 27

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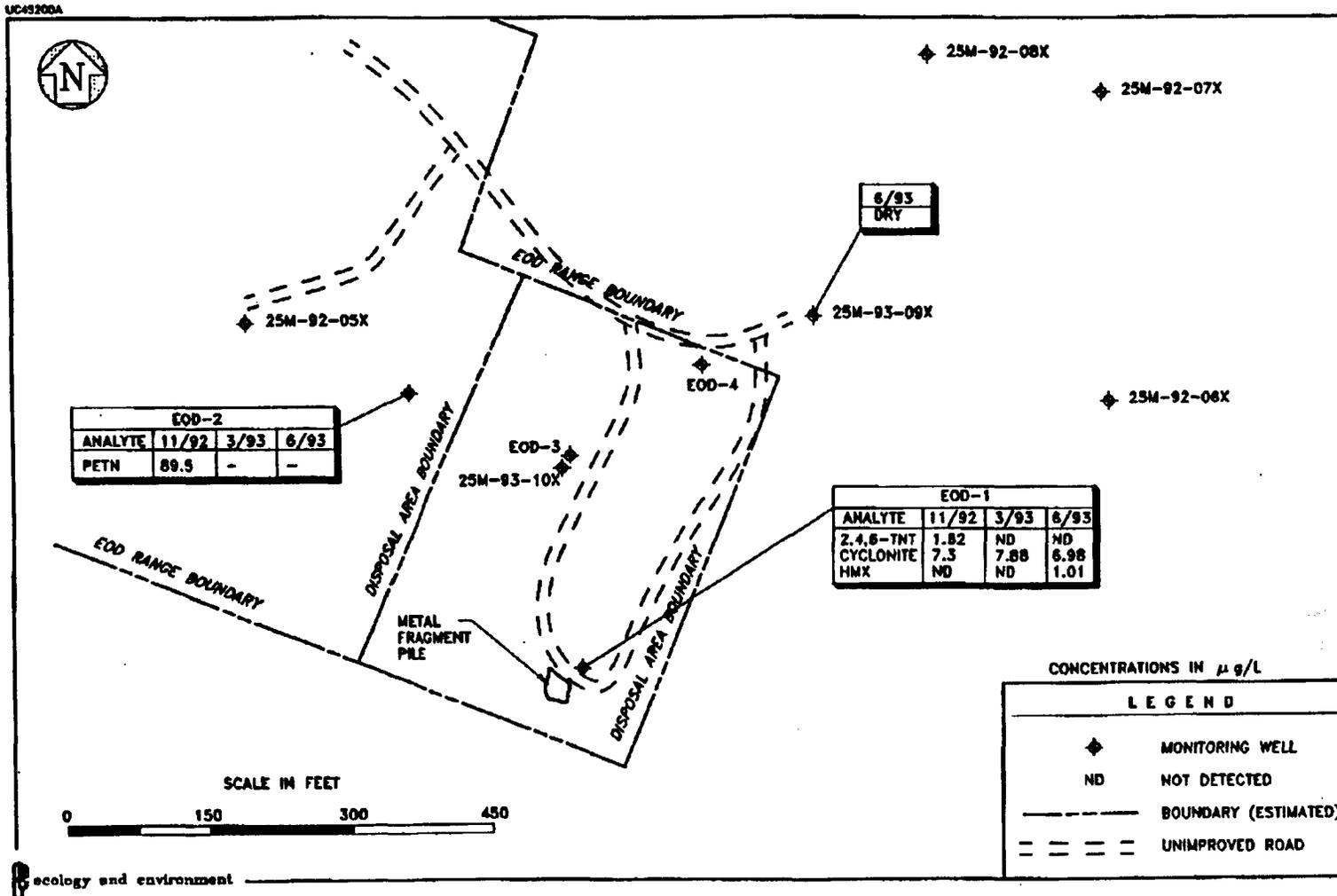


Figure 5 Organic Compounds in Groundwater at AOC 25

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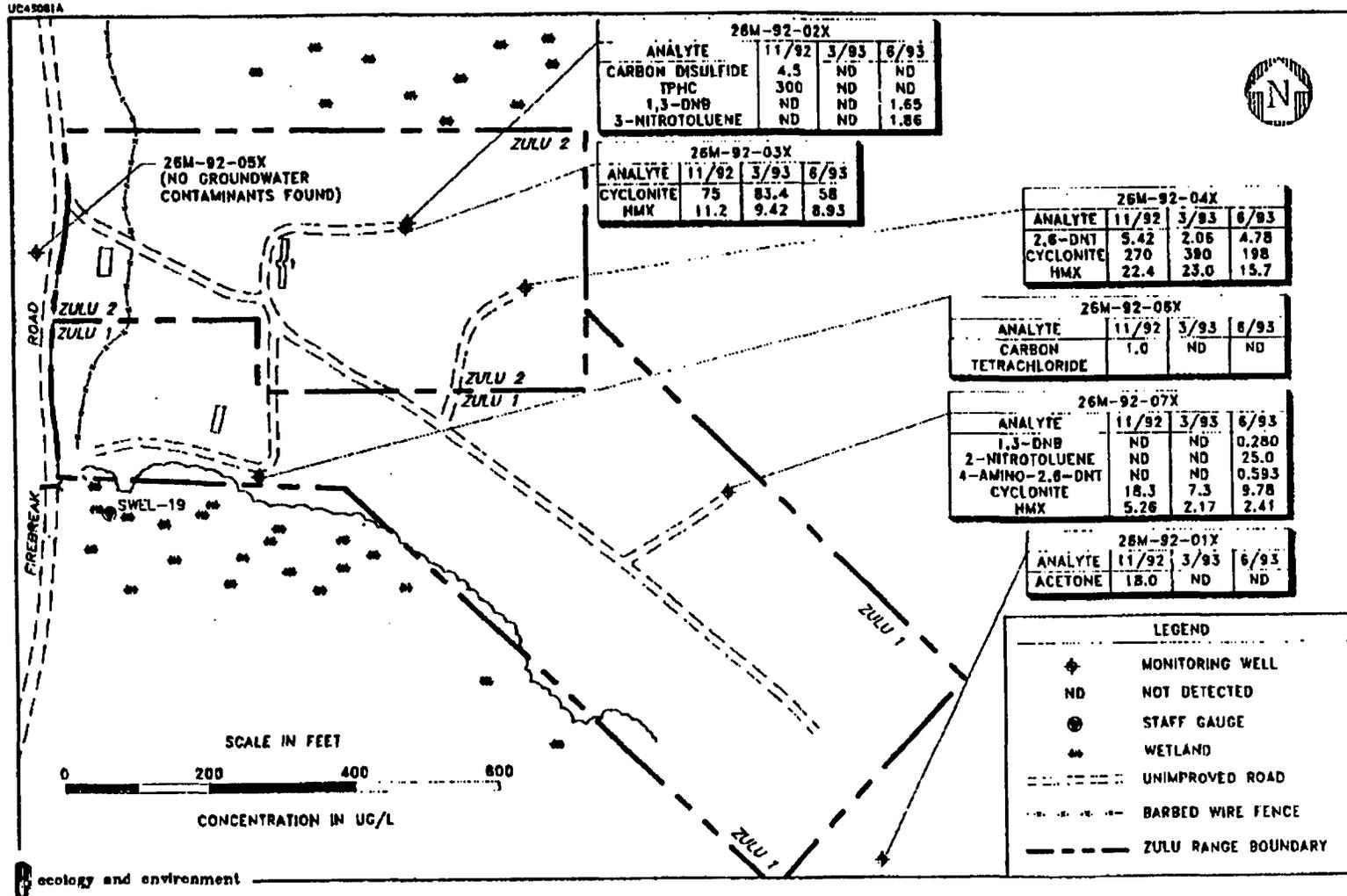


Figure 6 Organic Compounds in Groundwater at AOC 26

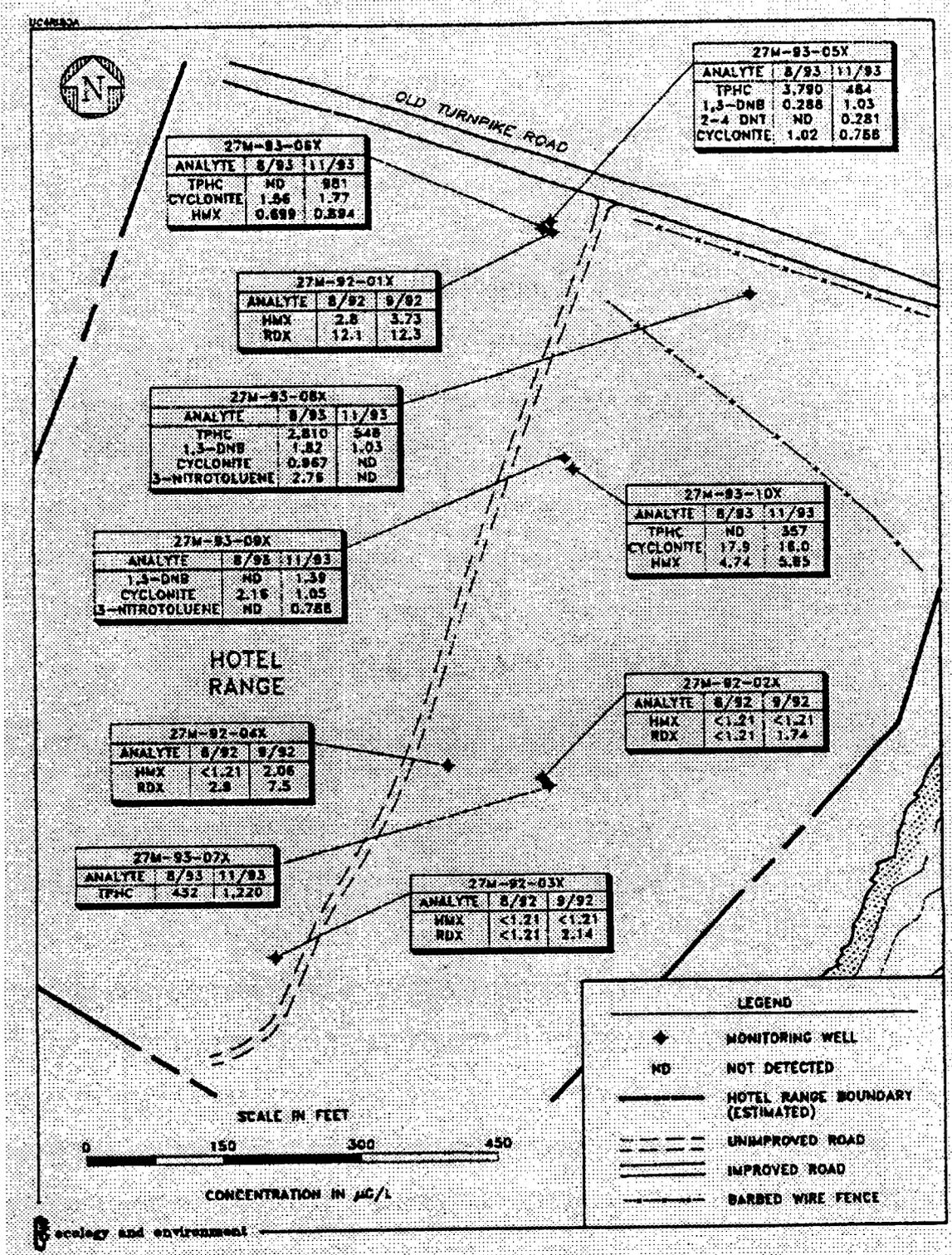


Figure 7 Organics in Groundwater at AOC 27

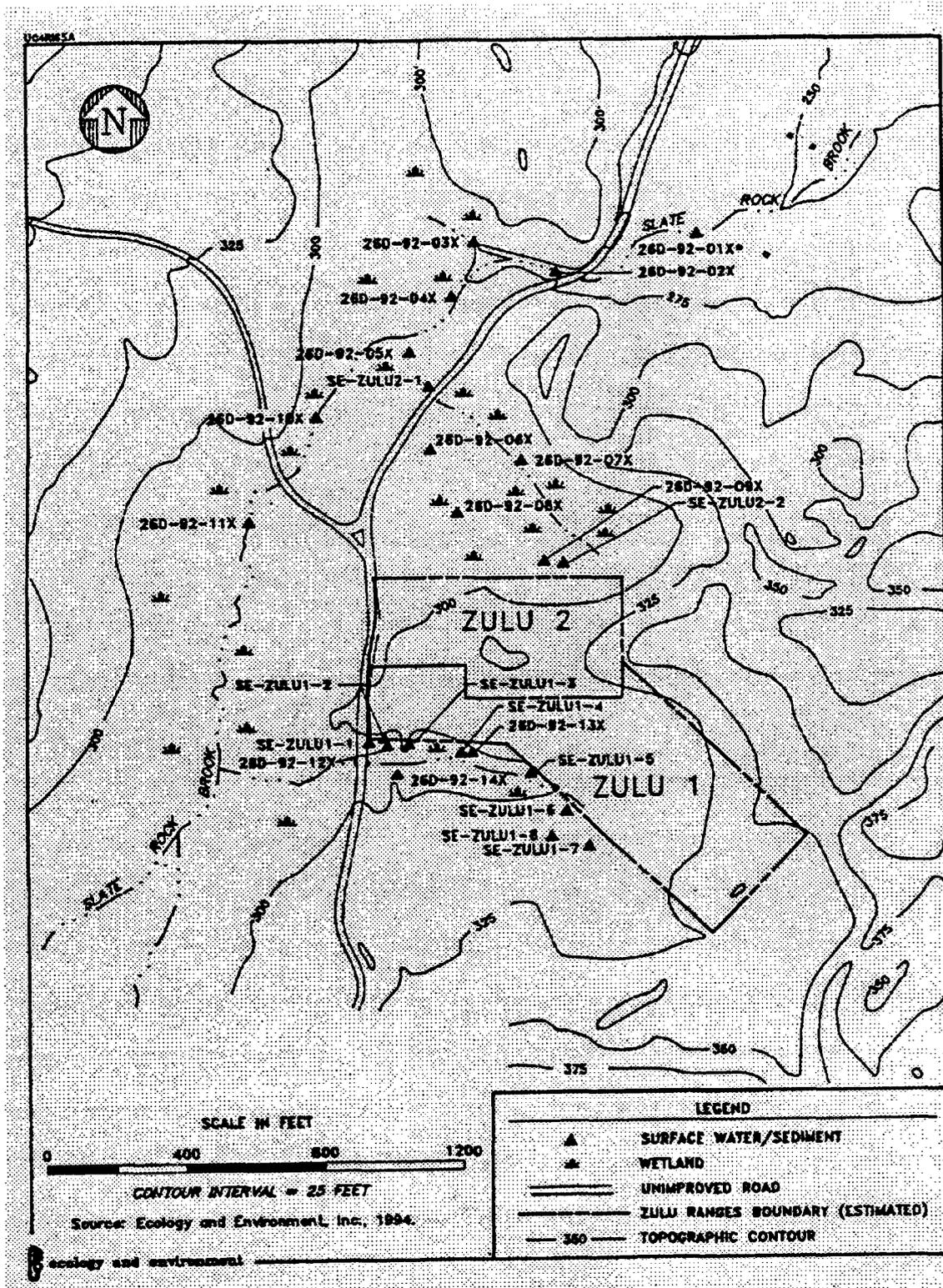


Figure 8 Location of Surface Water and Sediment Samples at AOC 26

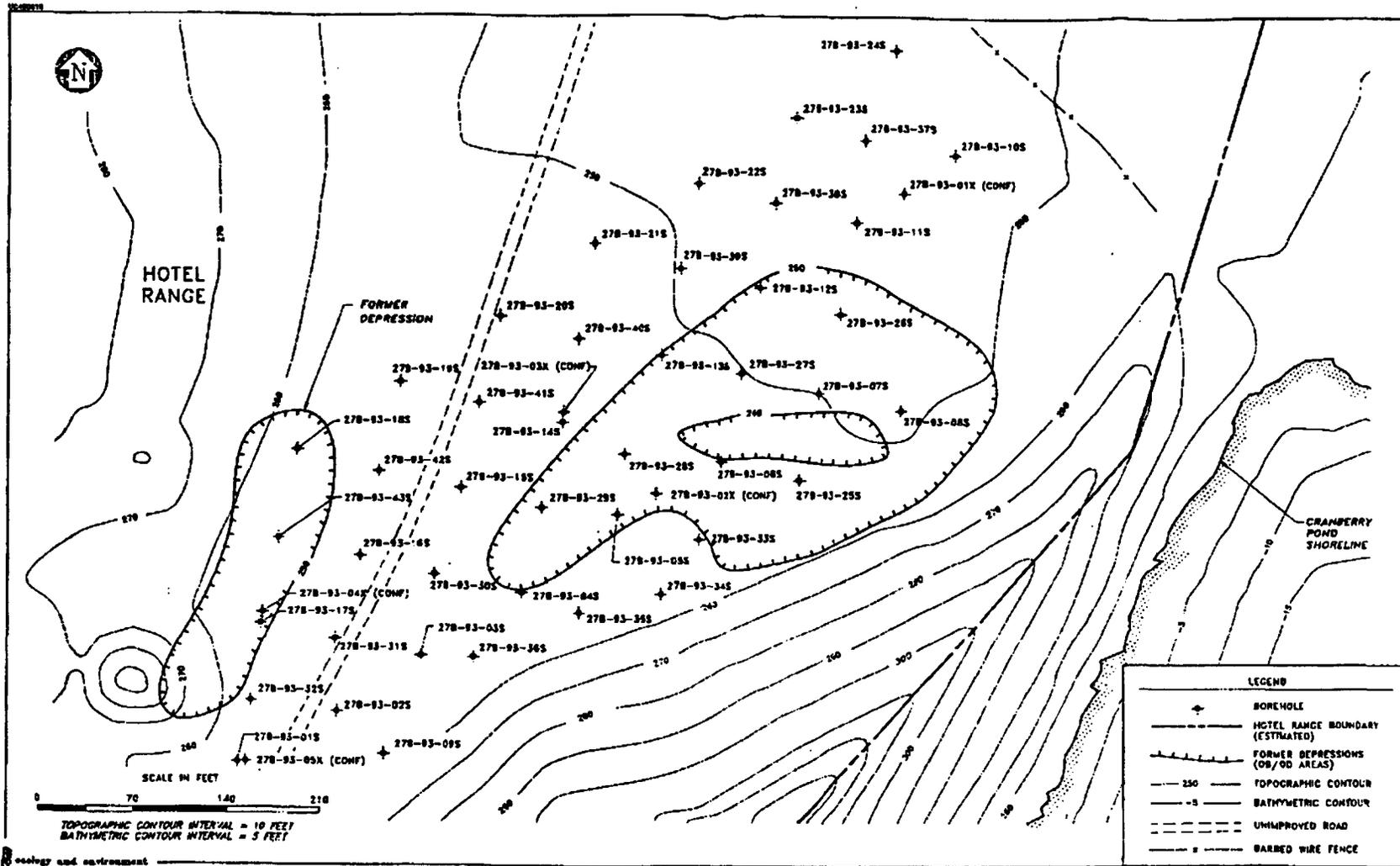


Figure 10 Location of Soil Samples at AOC 27

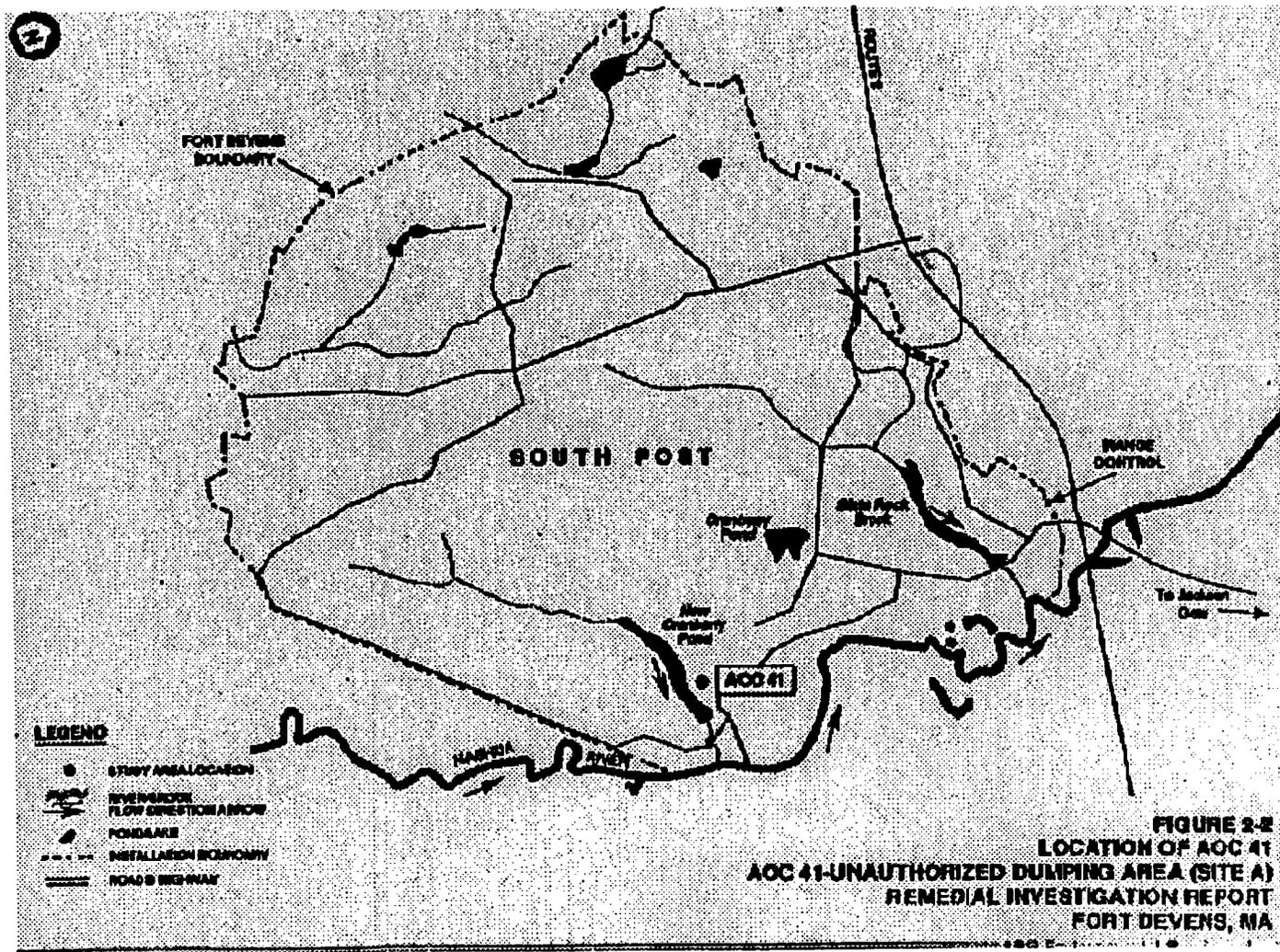


Figure 11 Location of AOC 41 in South Post

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LEGEND

- ⊕ 41M-92-01X MONITORING WELL
- ⊕_S 41D-92-03X SUMP SAMPLE
(WATER AND SOIL OUT OF HAND DUG SUMP)
- ⊕ 41S-92-01X SOIL SAMPLE
- ⊕ 41D-92-01X SURFACE WATER/SEDIMENT SAMPLE
- ~~~~ TREELINE

NOTE:
GROUND SURFACE ELEVATION CONTOUR
INTERVAL IS 5 FEET.

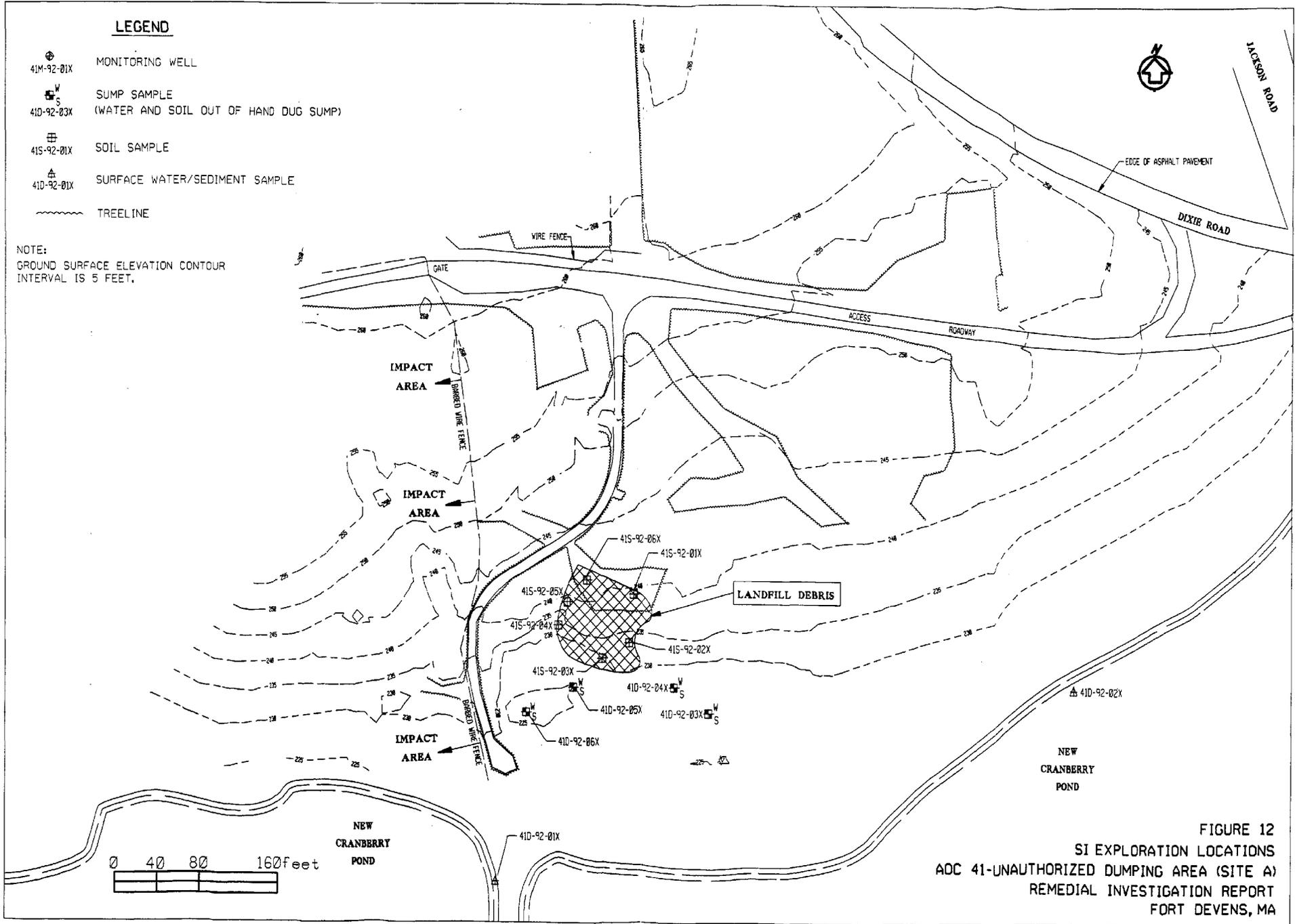


FIGURE 12
SI EXPLORATION LOCATIONS
AOC 41-UNAUTHORIZED DUMPING AREA (SITE A)
REMEDIAL INVESTIGATION REPORT
FORT DEVENS, MA

LEGEND

- ⊕ 41M-94-03X MONITORING WELL
- ⊕^W SA4123 SCREENED AUGER BORING (WATER ONLY)
- ⊕^W_S SA4122 SCREENED AUGER BORING (WATER AND SOIL)
- ⊕ 41E-94-02X TEST PIT
- ⌋ TREELINE

NOTE:
GROUND SURFACE ELEVATION CONTOUR
INTERVAL IS 5 FEET.

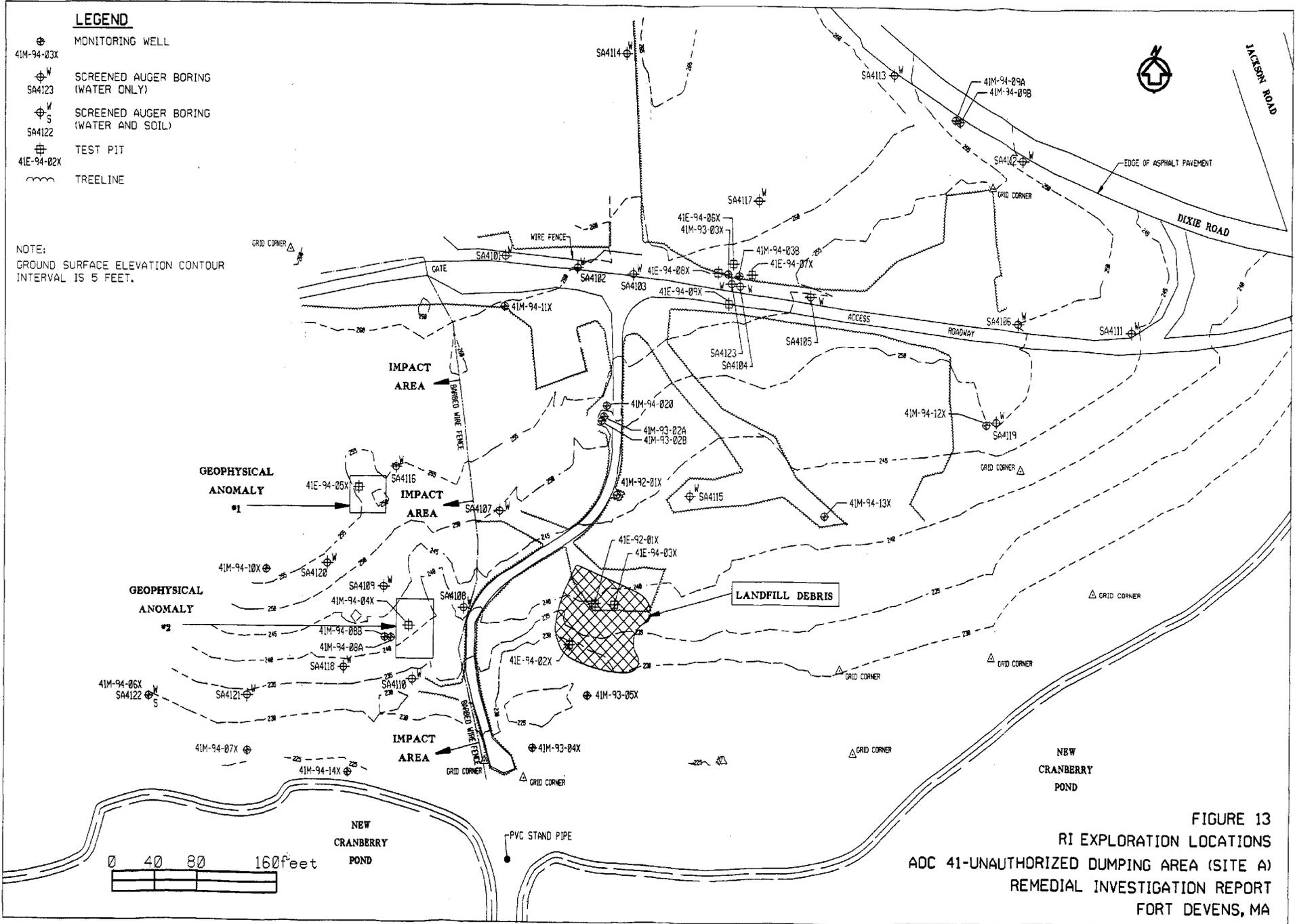
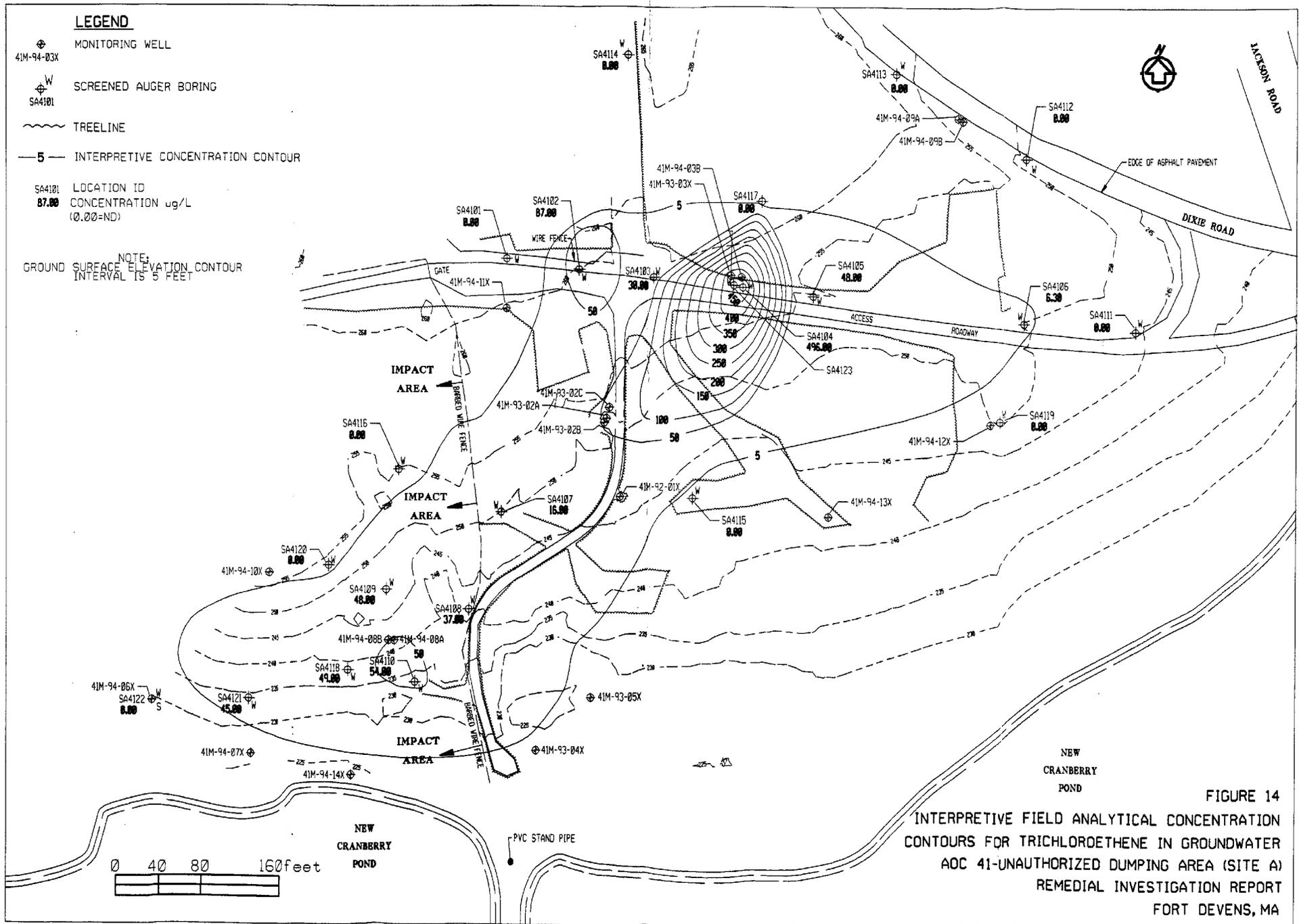


FIGURE 13
RI EXPLORATION LOCATIONS
ADC 41-UNAUTHORIZED DUMPING AREA (SITE A)
REMEDIAL INVESTIGATION REPORT
FORT DEVENS, MA



LEGEND

- ⊕ MONITORING WELL
41M-94-03X
- ⊕ W SCREENED AUGER BORING
SA4101 (WATER ONLY)
- ~ TREELINE
- 5- INTERPRETIVE CONCENTRATION CONTOUR
- SA4101 LOCATION ID
87.00 CONCENTRATION $\mu\text{g/L}$
(0.00=ND)

NOTE:
GROUND SURFACE ELEVATION CONTOUR
INTERVAL IS 5 FEET

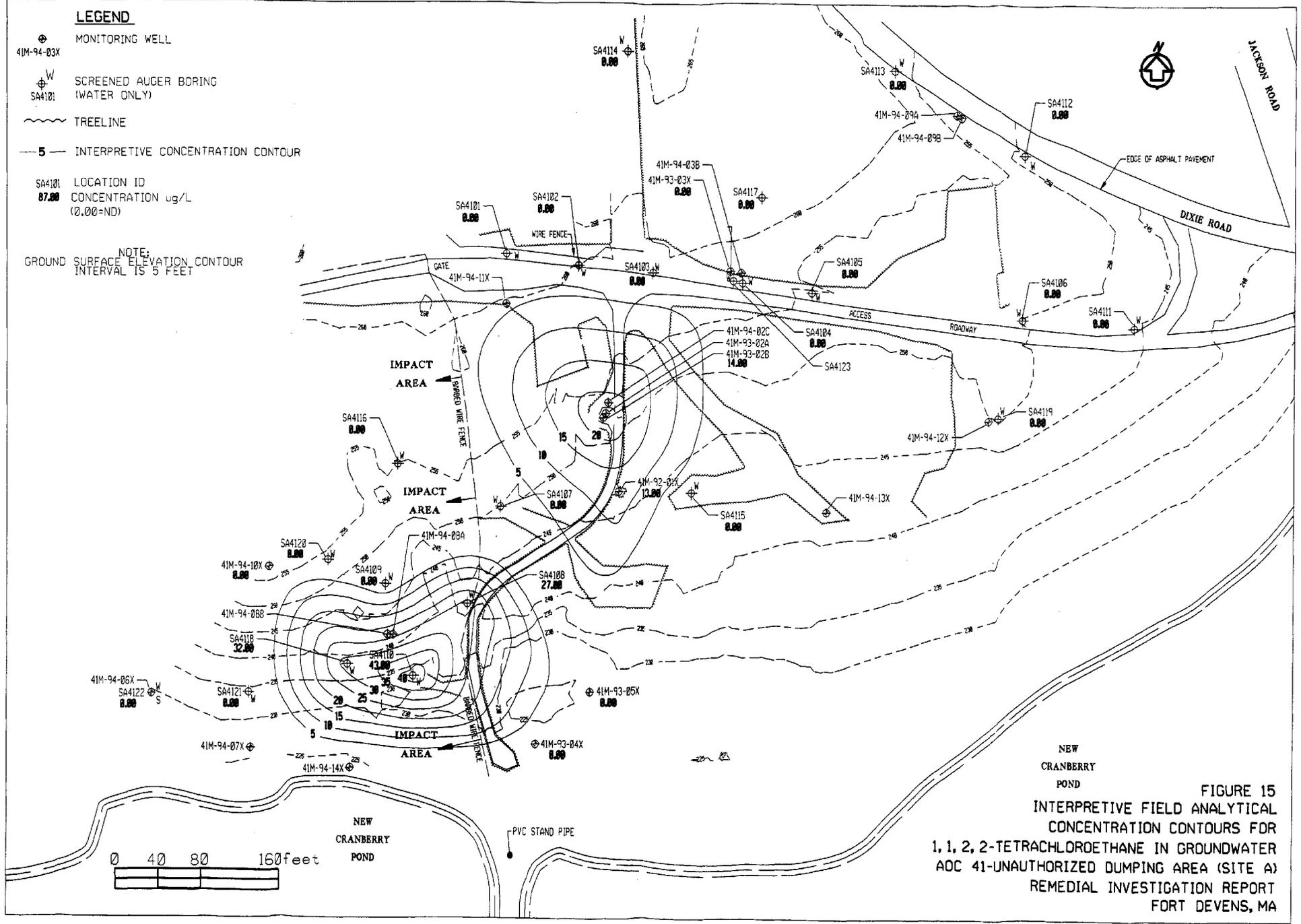


FIGURE 15
INTERPRETIVE FIELD ANALYTICAL
CONCENTRATION CONTOURS FOR
1, 1, 2, 2-TETRACHLOROETHANE IN GROUNDWATER
ADC 41-UNAUTHORIZED DUMPING AREA (SITE A)
REMEDIAL INVESTIGATION REPORT
FORT DEVENS, MA